

FIG.1

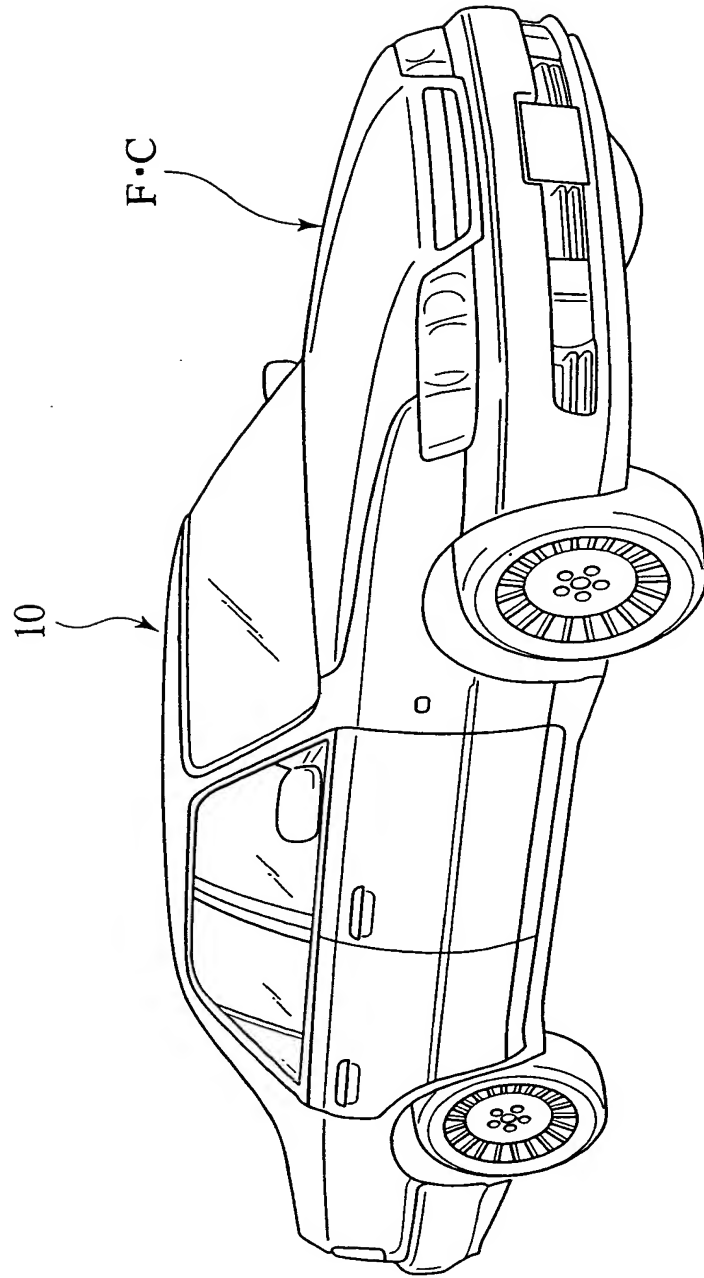


FIG.2

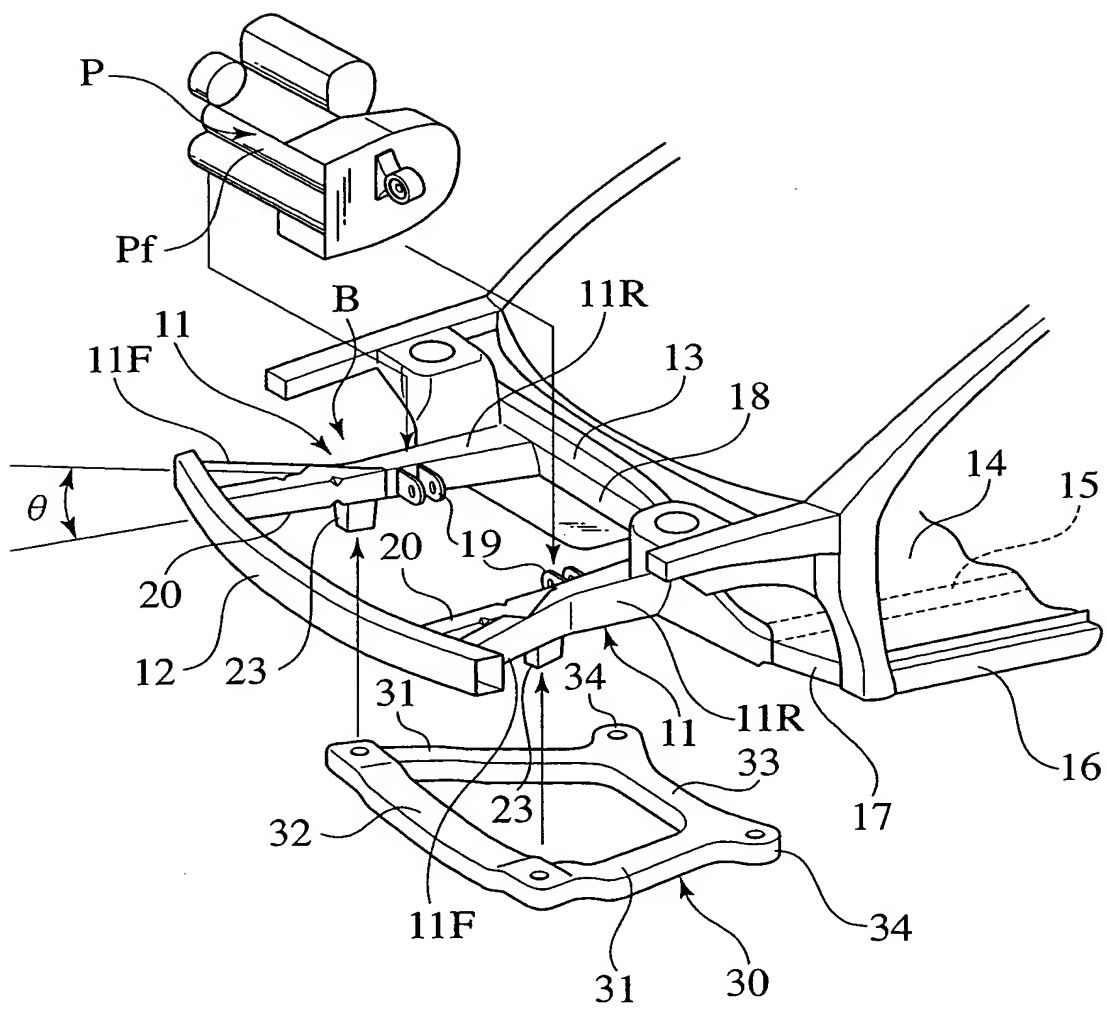


FIG.3

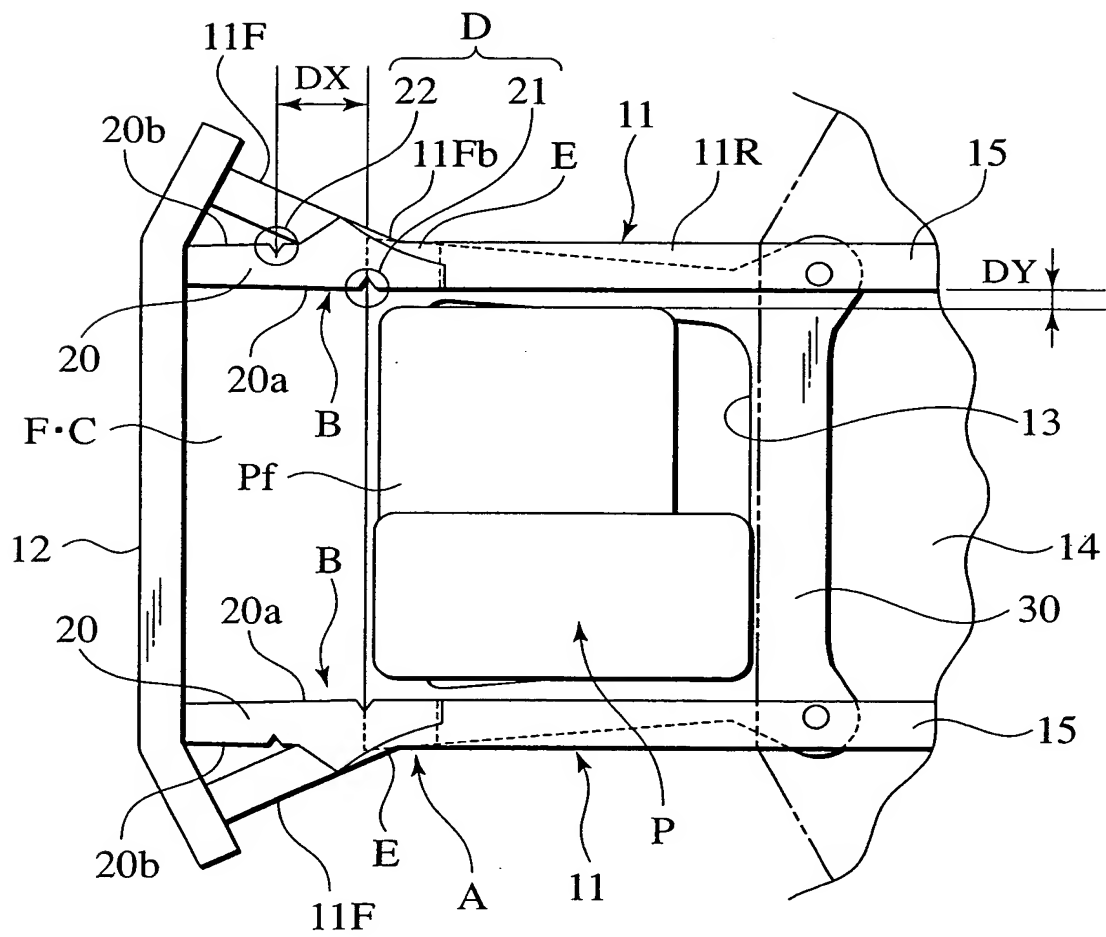


FIG.5

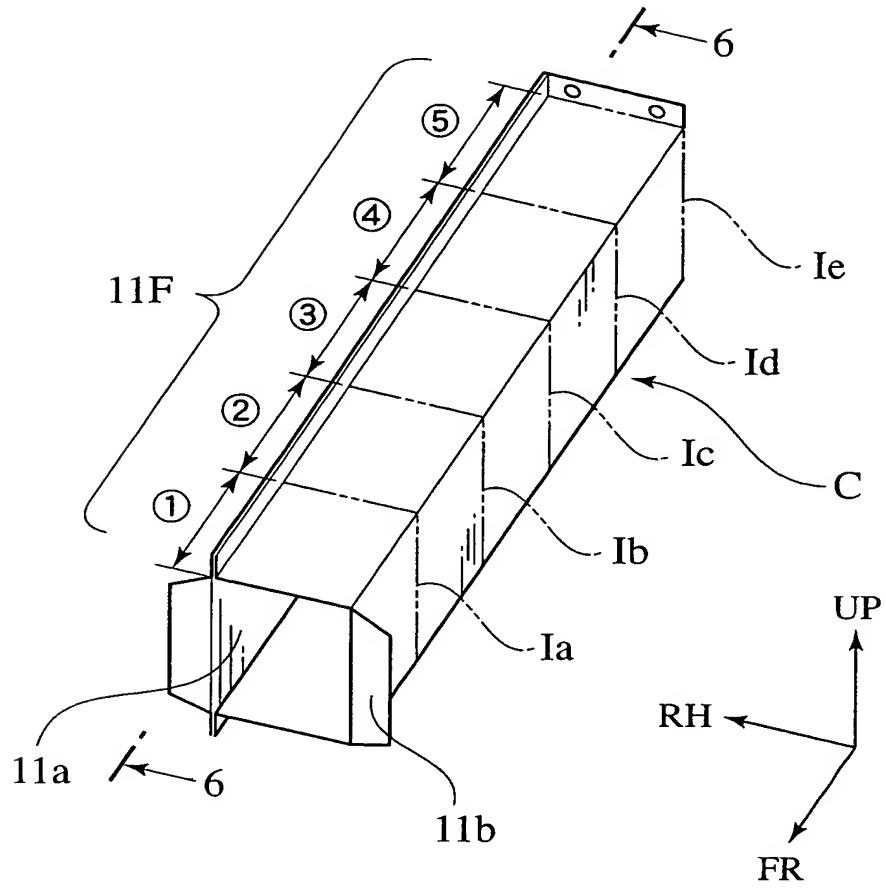
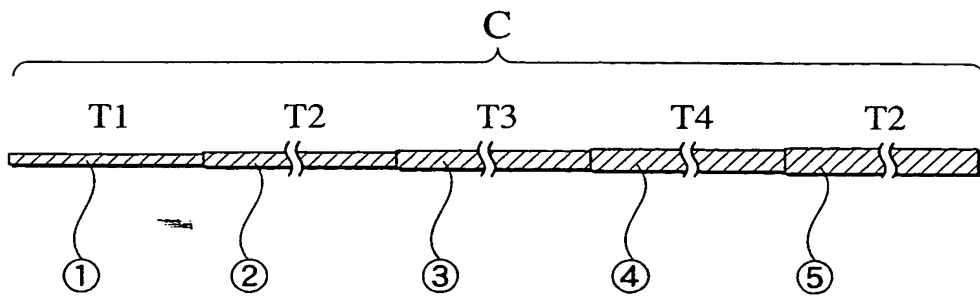


FIG.6



$$T1 < T2 < T3 < T4 < T5$$

FIG.7A

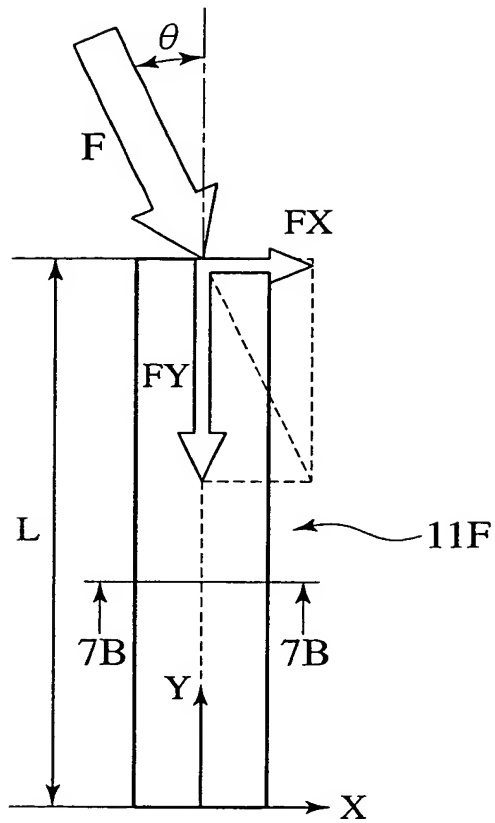
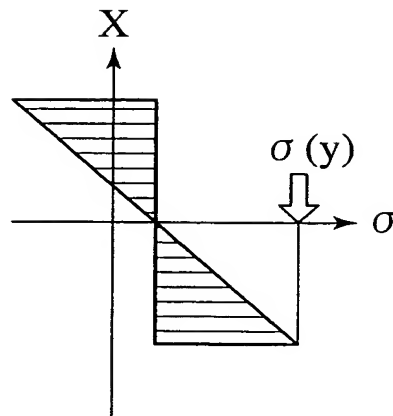


FIG.7B



STRESS DISTRIBUTION
OF SECTION 7B-7B

FIG.8

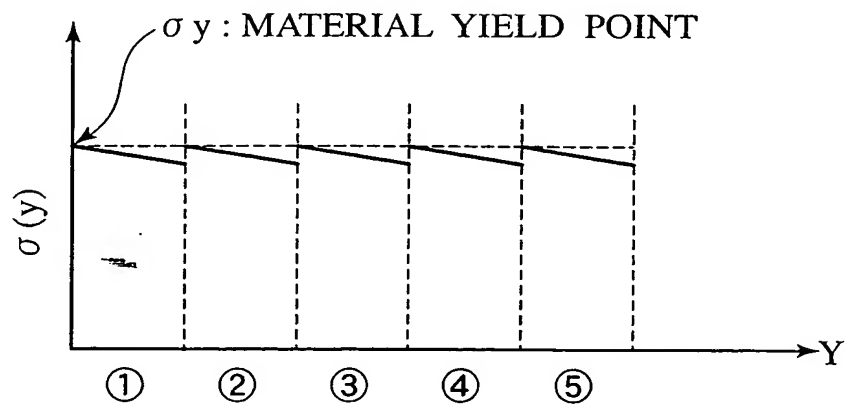


FIG.10

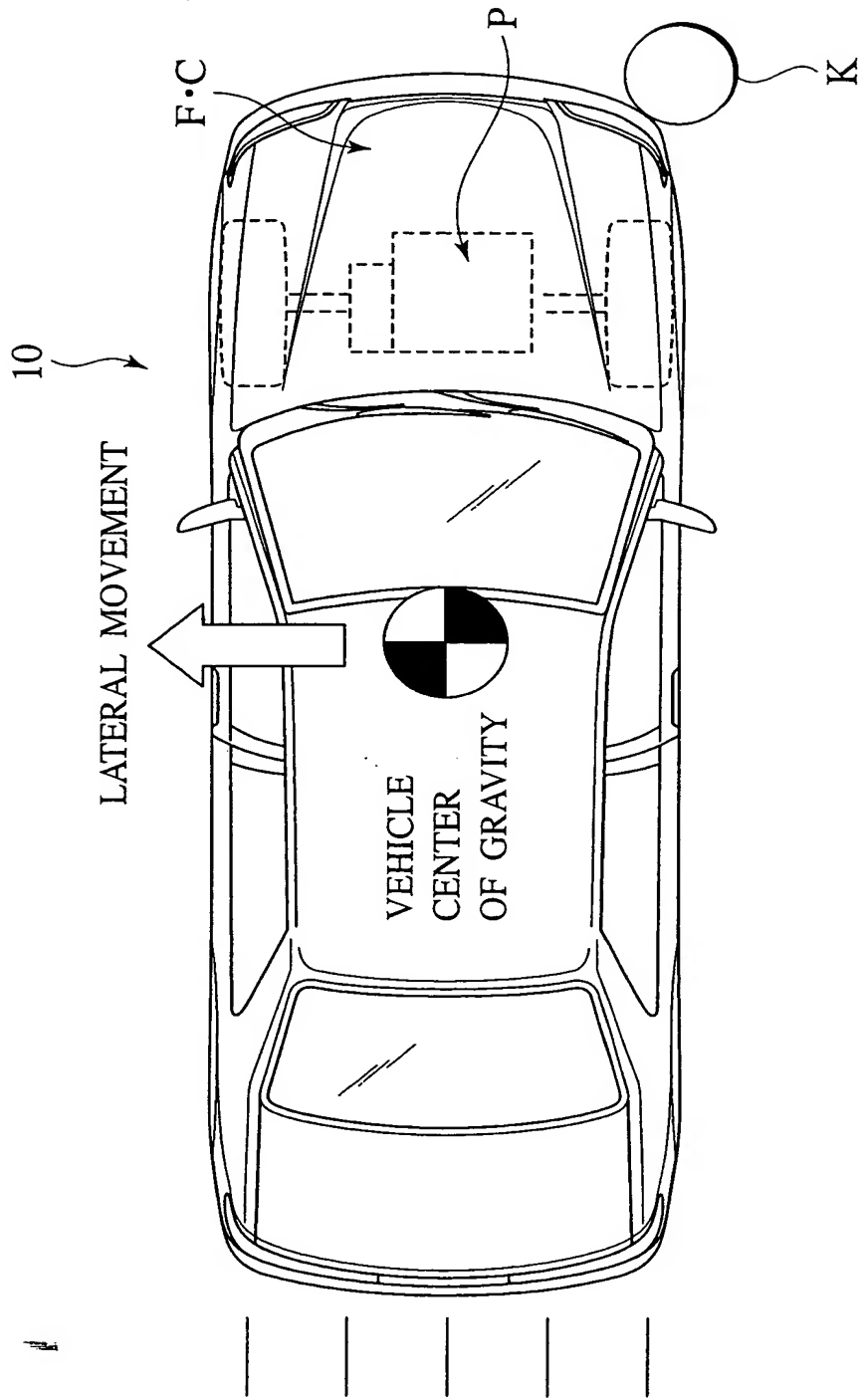


FIG.11

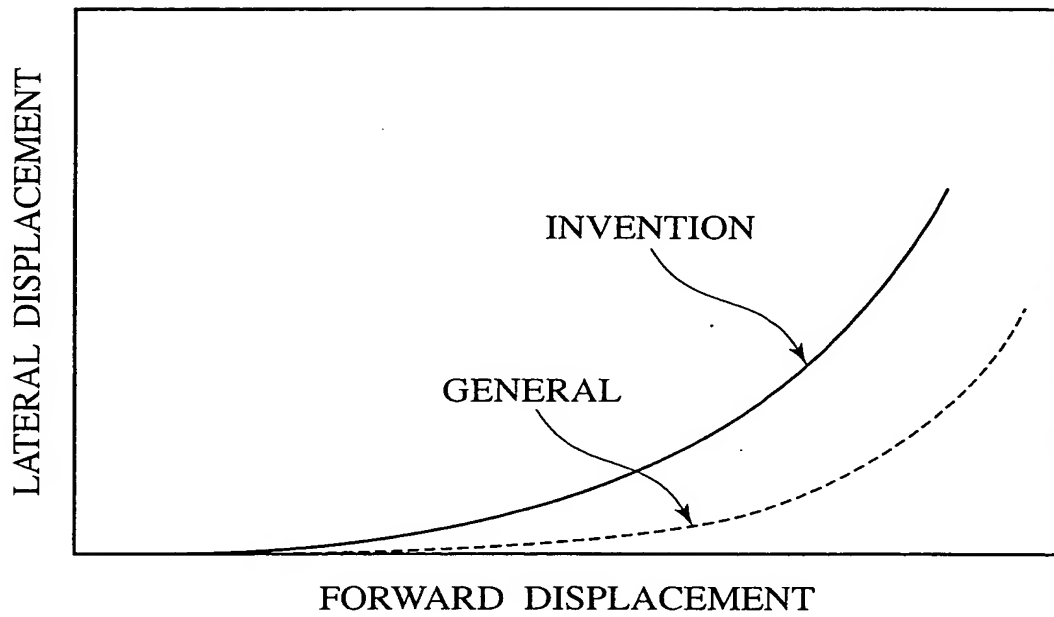


FIG.12

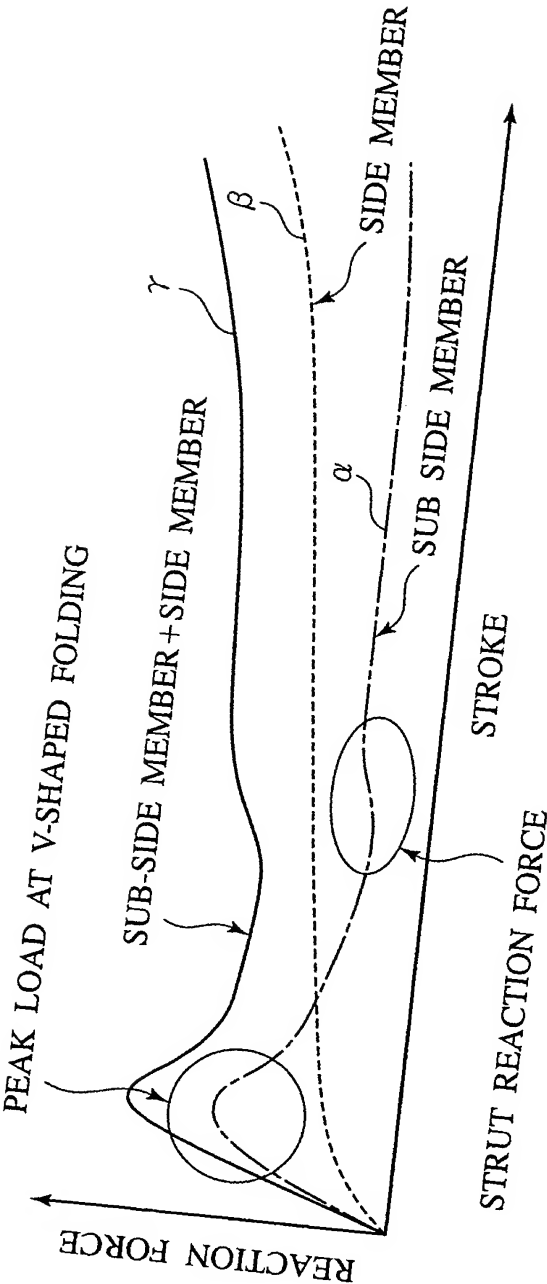


FIG.13

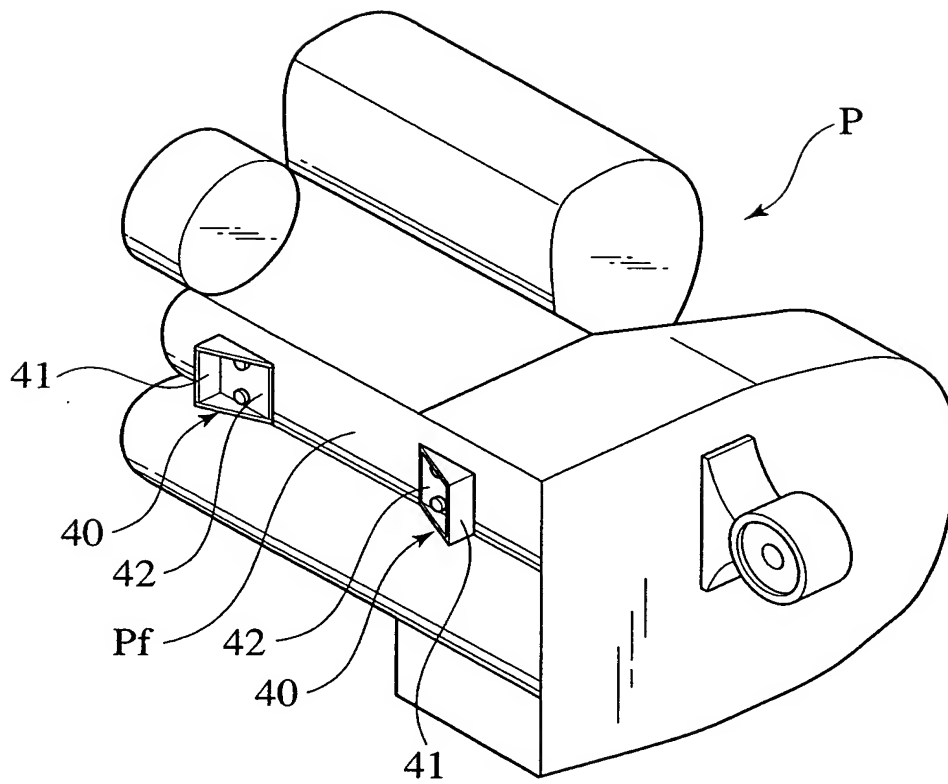


FIG.14

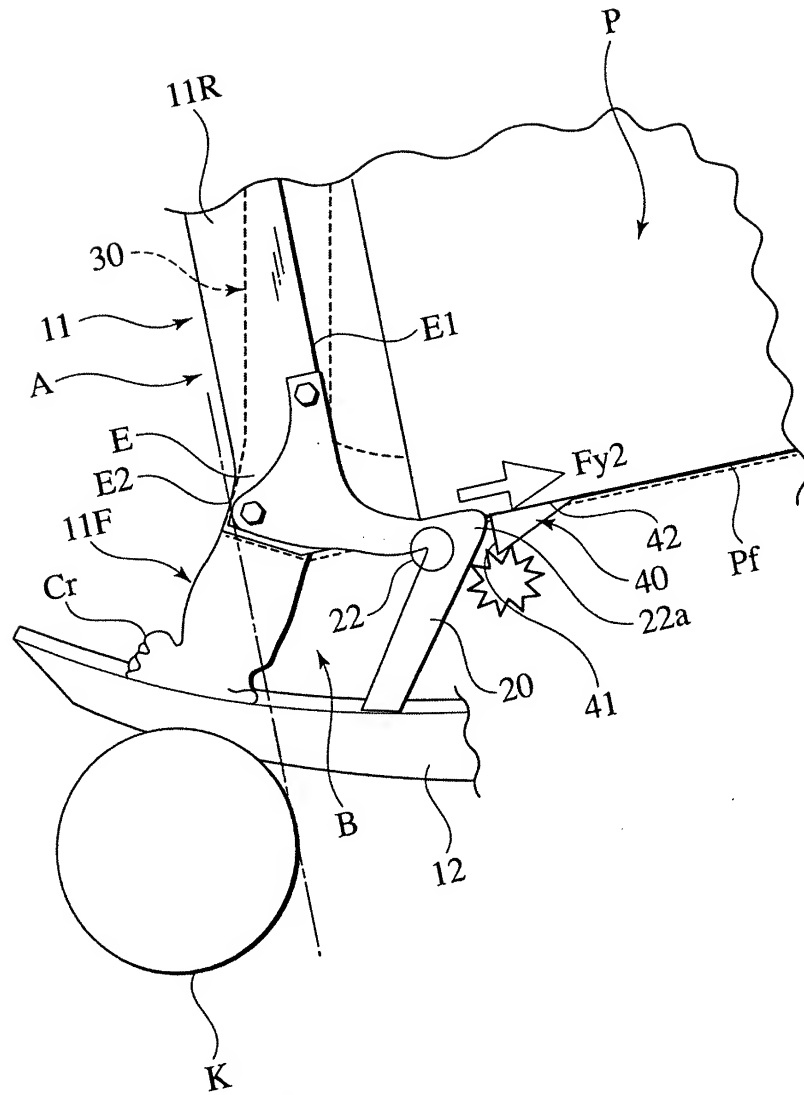


FIG.15

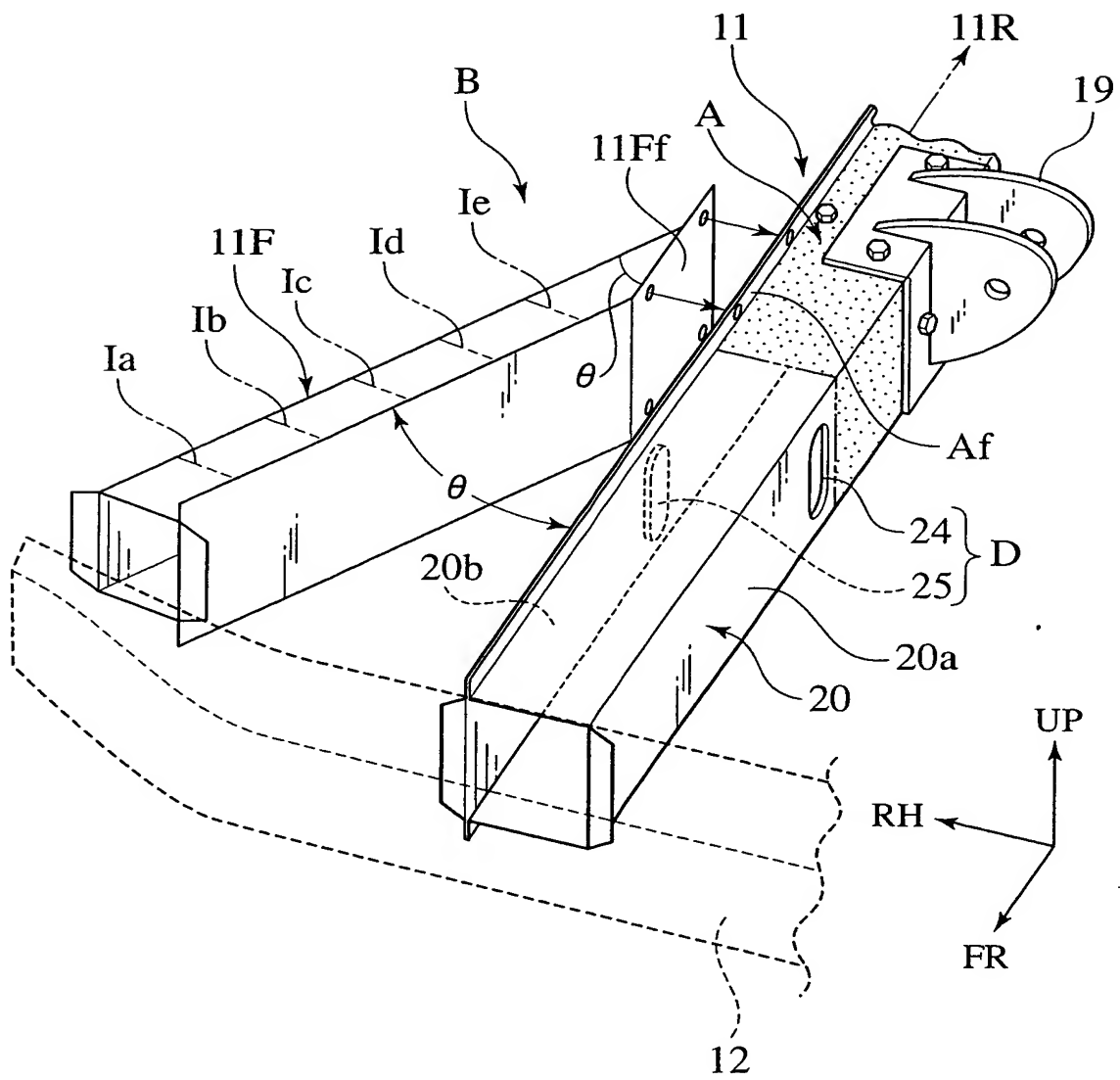


FIG.16

